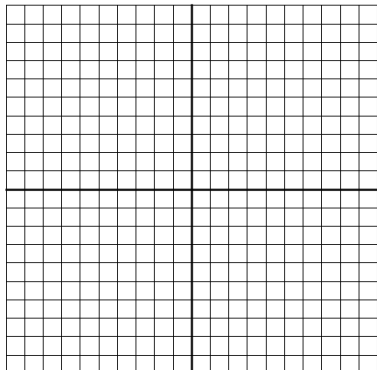


Name: _____

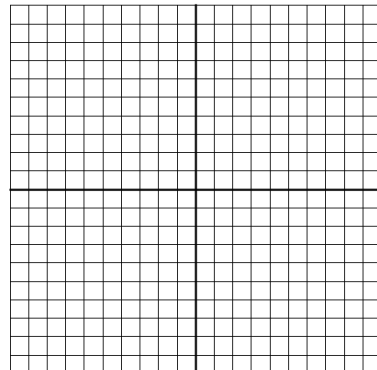
Graph the function.

1.



2.

–



3. You deposit \$1500 in an account that pays 7% annual interest compounded daily. Find the balance after 2 years.

4. Your new computer cost \$2600. The value of the computer decreases by about 15% each year. How much will the computer be worth in 2 years?

Evaluate the logarithm.

5.

6.

7.

Expand the expression.

8.
9. —
10. —

Condense the expression.

11.
12.
13.

Solve the equation.

14.
15.
16.
17.
18.
19.